Day Four (Tuesday)

Session 5: Gene Expression and Aging

Session Chair: J. Campisi

J. Campisi: Transcriptional Control of Senesence
G. Stein: Inactivation of Cyclin-Dependent Kinase Complexes During Cell Senesence
E.Wang: The Implication of Resistance to Apoptosis in Cellular and Organismic Aging

Session 6: The Aging/Cancer Interface

Session Chair: O. Pereira-Smith

O. Pereira-Smith: Regulation and Expression of Senesence Genes in Complementation Groups B/C
J. Shay: Role of p53 in Aging and Cancer
C. Harley: Aging, Cancer, and Telomerase

Day Five (Wednesday)

Session 7: Senesence and Longevity Genes

Session Chair: T. Johnson

J. Smith: Role of p21 in Cell Senensence and Aging
T. Johnson: Longevity Genes in the Nematode
P. Larsen: Identification of Genes that Enhance Longevity

Session 8: Posters

Poster Discussion: B. Gilchrest, V. Bohr and H. Warner

Conference Banquet

After-Dinner Address: R.Hodes: Progress in Cell Aging Research: Views from the NIA

Day Six (Thursday)

Session 9: New Methods in Gerontologic Research

Session Chair: Kirkwood?

J. Vijg: Transgenic Mouse Models of Aging
Second and third speakers: (Kirkwood? and L.Geronti?)

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FASEB SUMMER CONFERENCE TENTATIVE AGENDA

TITLE: Clonal Senesence and Differentiation

Day One (Saturday Evening)

Keynote Address

Bruce Ames: Oxidants, Anti-oxidants and DNA Alterations: Relevance to Aging

Day Two (Sunday)

Session 1: Oxidative Damage to DNA

Session Chair: S. Linn

A. Grollman: Mechanisms of DNA Oxidation
S. Linn: Repair of Oxidative DNA Damage
Third speaker

Session 2: Mutation and Recombination

Session Chair:

D. Wallace: Mitochondrial Changes
F. Alt: Mechanisms of DNA Recombination in Mammalian Cells
Third speaker (P. Berg?)

Day Three (Monday)

Session 3: DNA Repair

Session Chair: V. Bohr

V. Bohr: Gene Specific Repair in Cancer and Aging
L. Grossmann: Population Studies of DNA Repair Capacity with Aging
P. Hanawalt: The role of Genomic Instability in Aging

Session 4: Aging, Differentiation and Signal Transduction

Session Chair: B. Gilchrest

B.Gilchrest: Effects of In Vivo Aging on EGF Signal Transduction
E. Medrano: Aging and Differentiation in Human Melanocytes
R. Miller: Defective Signal Transduction in Lymphocytes in Old Mice

Source: https://www.industrydocuments.ucsf.edu/docs/jncb0000